MYSORE GOVERNMENT METEOROLOGICAL DEPARTMENT.

Monthly Means of 8 A.M. Meteorological Observations for July 1940.

Height of Observatory above mean sea level	BANGALORE 3,021 ft.	MYSORE 2,518 ft.	HASSAN 3,149 ft.	CHITALDRUG 2,405 ft.	BALEHONNUR 2,917 ft.	NANDI HILL 4,851 ft.
Pressure (red. to 32° F.)	26·868	27·352	26·763	27·432	...	...
Departure from normal	+0·013	—0·00	+0·018	+0·014	...	...
Temperature in shade :—						
Dry Bulb	71·8	72·7	71·5	74·9	69·3	65·1
Maximum	83·4	83·9	81·1	87·0	78·2	75·0
Departure from normal	—1·0	—0·0	—1·3	+0·8	+1·1	...
Minimum	68·1	68·8	67·0	70·7	66·1	61·7
Departure from normal	+1·3	+1·0	+1·2	+1·2	—0·1	...
Wet Bulb	68·1	69·2	68·5	70·0	67·9	63·9
Temperature in open space :—						
Maximum in the Sun	130·1	...	...	...	...	...
Minimum on Grass	66·5	...	...	...	...	...
Relative Humidity	84	84	86	78	93	93
Departure from normal	+1	+2	—1	—3	+1	...
Rainfall (Total)	4·70	4·92	6·34	2·86	22·91	5·48
Departure from normal	+1·99	+2·33	+2·71	+0·06	+6·81	...
Wind Direction	S 83° W	S 76° W	S 72° W	S 88° W	...	...
Velocity (miles per hour)	11	9	9	9	...	...
Departure from normal	—1	—4	—2	—2	...	...
Cloud in cents	91	81	70	88	...	...
Departure from normal	+13	+4	—7	+11	...	...
Daily Hours of Bright Sunshine.	5·6	...	...	...	...	...
Departure from normal	+0·2	...	...	...	...	...

BANGALORE,
Dated 16th July 1940.

C. SESHACHAR,
Meteorologist.

MYSORE STATE DEPARTMENT OF PUBLIC HEALTH.

NOTE ON THE STATE OF PUBLIC HEALTH IN MYSORE STATE FOR THE WEEK ENDED THURSDAY, JULY 11, 1940.

A total of 11 attacks with 3 deaths from Plague was returned during the week against 14 attacks with 7 deaths in the previous week. The cities of Bangalore and Mysore and Kolar Gold Field area remained free from the disease. Comparative figures for the corresponding weeks in 1939 and 1938 were 3 attacks with 1 death and 7 attacks with 2 deaths, respectively.

A total of 19 attacks with 7 deaths from Small-pox was reported from a village of Nagamangala Taluk, Koratagere Town, and from the Cities of Bangalore and Mysore.

Three attacks with 2 deaths from Cholera were reported from a Village of Alur Taluk.

The State remained free from Influenza and Relapsing Fever.

The total mortality for Bangalore City amounted to 137 (41 in hospitals), representing a calculated death-rate of 32·0 (22·4 excluding hospital deaths) per mille of population as against 21·0 for the corresponding week of last year. Classified according to causes, the deaths numbered—3 under Small-pox, 2 under Typhoid, 3 under Other Fevers, 7 under Phthisis, 34 under Dysentery and Diarrhœa and 88 under all other causes. The reported mortality was high due to increase in deaths under Dysentery and Diarrhœa.

During the week, the Civil and Military Station, Bangalore, returned 74 deaths (6 in hospitals), representing a calculated death-rate of 25·9 (23·8 excluding hospital deaths) per mille of population as against 27·6 for the corresponding week of last year. Classified according to causes, the deaths were: Malaria 1, Broncho-Pneumonia 2, Pneumonia 8, Phthisis 5, Dysentery and Diarrhœa 19 and all other causes 39. The reported mortality was normal.

The total mortality for Mysore City was 77 (19 in hospitals), representing a calculated death-rate of 31·1 (23·4 excluding hospital deaths) per mille of population as against 28·3 for the corresponding week of last year. Classified according to causes, the deaths were Malaria 1, Typhoid 1, Other Fevers 6, Phthisis 6, Dysentery and Diarrhœa 4, and all other causes 59. The reported mortality was high due to increase in deaths under other Fevers and all other causes.

There were 58 deaths (9 in hospitals) from all causes in Kolar Gold Field Area equivalent to a calculated death-rate of 36·5 (30·8 excluding hospital deaths) per mille of population as against 23·8 for the corresponding week of last year. Classified according to causes, the deaths numbered—1 under Malaria, 6 under Other Fevers, 9 under Dysentery and Diarrhœa and 42 under all other causes. The reported mortality was normal.

P. PARTHASARATHY,
Director.

OFFICE OF THE CHIEF INSPECTOR OF FACTORIES IN MYSORE, BANGALORE.

Statement of cotton pressed in the Mysore State for the week ending, Friday the 12th July 1940.

[Section 5 (ii)]

Name of the Division or Block	Number of bales pressed				Remarks
	During the week	During the corresponding week of last year	Since the commencement of the season, 1st September 1939	During the corresponding period of last year	
1	2	3	4	5	6
Mysore ...	358	375	16,297	17,424	...

BANGALORE,
Dated 16th July 1940.

V. VENKATACHAR,
For *Chief Inspector of Factories.*

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